Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type (Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade						
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale				
	Through Retail Outlets	<b>Average</b> <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	
1994 1995	74.3 76.7	73.9 76.5	66.7 70.9	58.6 63.0	52.7 59.2	63.2 66.5	84.3 83.4	83.8 83.3	72.7 75.0	62.2 65.9	<b>w</b> -	69.6 71.3	
1996													
January	76.3	76.0	70.4	61.4	W	65.6	84.0	83.8	76.0	64.8	_	72.0	
February	77.6	77.4	72.3	64.4	_	68.2	85.7	85.7	78.4	67.4	_	74.2	
March	84.7	84.4	79.5	72.2	W	75.8	90.8	90.8	85.3	74.5	_	81.4	
April	94.0	93.6	87.2	76.1	_	80.0	101.6	101.6	93.6	77.3	_	86.2	
May	99.1	98.6	94.3	76.1	_	82.3	108.1	107.9	99.8	77.3	_	88.1	
June	97.9	97.5	NA	76.5	_	82.3	105.7	107.9	98.3	77.4	_	87.6	
	95.8	97.5 95.4	NA	76.5 75.0	_	80.6	103.7	103.7	96.5	77. <del>4</del> 76.0	_	85.9	
July													
August	97.2	96.8	NA	78.1	-	83.2	104.3	104.3	NA	79.8	-	87.9	
September	97.8	97.3	88.4	79.7	-	83.2	104.5	104.4	94.1	82.5	-	88.4	
October	93.4	93.1	85.4	78.4	-	82.0	102.0	101.9	90.9	82.3	-	87.8	
November	91.7	91.5	80.8	78.0	-	79.3	102.1	102.0	86.3	81.3	_	84.0	
December	88.1	87.9	77.0	75.3	_	76.1	99.2	99.2	82.6	78.6	_	80.8	
1996	87.0	86.7	78.4	71.8	W	74.6	94.0	93.9	83.2	73.8	-	79.3	
1997													
January	88.7	88.6	80.0	77.2	_	78.3	99.7	99.7	W	80.3	_	82.7	
February	91.3	91.1	85.0	77.7	_	80.7	100.9	100.9	W	80.7	_	85.0	
March	92.4	92.1	86.4	75.4	_	80.4	100.7	100.7	90.9	76.7	_	85.5	
April	88.7	88.4	82.1	69.4	_	72.3	95.5	95.5	W	70.4	_	75.8	
May	89.3	89.2	82.5	75.4	_	78.0	96.8	96.8	W	76.2	_	82.1	
June	88.0	87.8	80.1	71.6	_	74.7	96.0	95.9	W	72.9	_	78.0	
July	85.0	84.9	75.1	71.1	_	72.5	93.2	93.2	W	72.9	_	76.4	
	87.6	87.5	79.9	77.7	_	72.3 78.4	96.5	96.4	W	79.5		81.8	
August													
September	91.5	91.3	85.4	75.0	_	78.6	100.0	100.0	W	78.7	_	82.9	
October	90.2	89.9	84.6	71.8	-	76.0	98.7	98.6	W	74.6	-	79.7	
November	87.7	87.5	81.7	70.1	-	74.2	97.8	97.8	W	73.2	-	78.6	
December	83.5 <b>88.6</b>	83.4 <b>88.4</b>	76.5 <b>81.6</b>	64.7 <b>72.5</b>	_	68.8 <b>75.8</b>	94.7 <b>98.0</b>	94.7 <b>98.0</b>	W <b>86.6</b>	68.0 <b>75.0</b>	_	74.0 <b>80.1</b>	
	00.0	00.4	01.0	. 2.0		70.0	00.0	00.0	00.0	. 0.0		00.1	
1998													
January	77.8	77.7	71.3	59.2	-	63.4	88.6	88.6	W	61.0	-	66.9	
February	70.8	70.7	64.1	57.7	_	60.0	80.7	80.7	W	59.6	_	63.5	
March	65.7	65.7	56.3	55.8	-	56.0	76.0	75.9	W	57.1	-	59.6	
April	66.6	66.6	58.8	57.2	_	57.8	75.9	75.9	W	58.2	_	60.4	
May	71.7	71.6	64.4	60.6	_	61.9	80.2	80.2	W	61.4	_	64.5	
June	73.6	73.5	64.7	59.2	_	61.0	82.1	82.1	W	60.3	_	63.5	
July	72.2	72.1	63.9	58.5	_	60.4	81.3	81.3	W	59.5	_	62.7	
August	68.3	68.2	61.4	53.6	_	56.4	77.2	77.2	w	54.7	_	58.9	
September	67.4	67.3	61.0	53.8	_	56.6	76.6	76.5	W	55.2	_	59.3	
	69.7	69.5	60.2	54.0	_	56.1	78.6	78.6	66.9	55.9	_	59.7	
October					_								
November	62.9	62.7	59.0	49.9	_	53.1	73.0	73.0	W	51.1	_	56.6	
December	59.9	59.8	56.2	44.3	-	48.6	69.1	69.3	W	45.1	-	51.6	
1998	68.8	68.7	61.5	54.5	-	57.1	78.3	78.3	68.1	56.1	-	60.2	

See footnotes at end of table.

Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades						
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale				
	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	
1994 1995	92.9 94.6	92.4 94.3	79.9 84.7	67.5 72.4	56.7 W	76.5 79.1	79.3 80.4	78.8 80.2	71.5 74.2	60.7 64.7	53.5 59.5	67.5 69.1	
1996													
January	95.4	95.1	84.1	71.7	57.7	78.8	80.6	80.4	73.9	63.2	W	68.7	
February	97.1	97.0	86.6	73.8	_	81.2	82.0	81.8	75.6	66.0	_	70.9	
March	103.0	102.6	93.0	79.7	W	87.6	88.2	87.9	82.6	73.3	W	78.2	
April	111.4	111.2	101.6	84.6	-	91.9	97.0	96.6	90.2	77.1		82.2	
May	117.2	117.1	108.5	84.0	_	92.5	101.9	101.5	96.8	77.2	_	84.1	
June	114.5	114.4	NA	83.1	_	91.6	100.3	100.0	NA	77.4	_	84.1	
July	111.9	111.9	NA	81.7	_	89.4	98.3	97.9	NA	77. <del>4</del> 76.0	_	82.4	
August	111.8	111.7	NA	84.1	_	91.3	99.5	99.2	NA	79.1	-	84.8	
September	111.9	111.2	101.8	86.8	_	93.5	100.3	99.8	91.0	80.8	-	85.1	
October	110.1	109.8	98.3	86.9	-	93.8	96.8	96.5	88.1	79.7	-	84.2	
November	110.1	109.8	94.2	86.1	_	90.4	95.5	95.2	83.4	79.3	_	81.4	
December	107.1	106.9	90.3	83.7	_	87.2	91.9	91.8	79.7	76.7	_	78.1	
1996	103.7	103.5	90.7	80.0	58.3	85.5	90.2	90.0	81.1	73.1	W	76.8	
1997													
January	108.5	108.3	93.2	W	_	89.1	92.8	92.6	82.5	78.5	_	80.2	
February	110.9	110.6	98.1	W	_	91.9	94.9	94.7	87.4	79.0	_	82.6	
March	111.0	110.6	100.2	82.6	_	92.5	95.5	95.2	89.1	76.3	_	82.5	
April	104.2	104.2	94.7	W	_	79.9	91.1	90.9	84.0	70.1	_	73.5	
May	105.5	105.5	98.4	W	_	86.6	91.7	91.6	84.7	76.0	_	79.3	
June	104.7	104.7	93.2	W	_	82.2	90.4	90.3	81.9	72.3	_	75.8	
July	101.8	101.8	88.5	W	_	79.6	87.6	87.5	77.0	71.9	_	73.7	
August	101.0	104.9	92.6	W	_	85.7	90.3	90.1	81.6	78.4	_	79.5	
	103.1	104.9	97.7	W	_	87.4	94.0	93.7	87.2	76.4 76.2	_	79.5 80.1	
September													
October	107.7	107.2	97.5	W	-	87.0	92.9	92.6	86.7	73.0	-	77.6	
November	107.3	107.0	95.0	W	-	85.7	91.4	91.1	84.0	71.5	_	76.0	
December	104.1 <b>107.3</b>	104.1 <b>107.1</b>	90.3 <b>95.1</b>	W <b>80.5</b>	_	80.5 <b>86.4</b>	87.5 <b>91.8</b>	87.3 <b>91.6</b>	79.0 <b>84.0</b>	66.0 <b>73.6</b>	_	70.8 <b>77.5</b>	
1998													
January	98.3	98.3	85.3	W	_	74.5	81.8	81.7	73.9	60.4	_	65.2	
February	90.5	90.4	78.5	W	-	71.1	74.2	74.1	66.8	58.8	-	61.7	
March	84.6	84.6	70.8	W	-	66.9	68.5	68.5	59.1	56.7	-	57.8	
April	85.1	85.1	75.1	W	_	67.8	69.3	69.2	61.3	57.9	_	59.0	
May	89.1	89.1	80.6	W	_	72.0	74.2	74.1	67.0	61.1	_	63.2	
June	90.7	90.7	79.6	W	_	69.9	76.1	76.0	67.1	59.8	_	62.1	
July	89.1	89.1	78.5	W	_	70.5	74.8	74.6	66.4	59.1	_	61.6	
August	84.9	84.9	75.5	W	_	66.8	70.9	70.7	64.0	54.2	_	57.8	
September	85.3	85.3	75.9	W	_	68.1	70.2	70.1	63.9	54.7	_	58.3	
October	87.5	87.5	73.1	62.1	_	67.3	72.8	72.6	63.5	55.2	_	58.2	
November	81.4	81.4	72.1	W	_	65.6	66.9	66.7	62.5	51.4	_	55.6	
December	78.2	78.1	69.8	W	_	60.7	63.7	63.6	59.3	45.5	_	50.7	
1998	87.0	87.0	75.0	61.7	_	67.6	72.0	71.9	64.3	55.5	_	50.7 <b>58.7</b>	
1330	07.0	07.0	75.0	01.7	_	07.0	12.0	11.9	04.3	55.5	_	30.7	

Dash (–) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."